

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"20030014500"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 11:23
S2	2	"20010056458"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/25 11:08
S3	2	"6201996".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 13:34
S4	36	Jachmann Thomas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:16
S5	2	Ruckl Uwe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:06
S6	38583	709/201-203,212-219,223-226,228,229,232-238.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:29
S7	16168	S6 and @pd <"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:46
S8	307	S7 and ( data near interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 15:48
S9	35	S8 and(sequence same routin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 16:29
S10	14	S9 and (runtime same System)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 16:30
S11	2	(data near interchang\$4).ti, ab. and 709/213.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/08 12:38

S12	23	(data near interchang\$4).ti,ab,clm. and 709/213-219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:49
S13	0	S9 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/30 17:31
S14	4202	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ti,ab,clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/06 16:32
S15	481	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/06 16:32
S16	2988	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/06 16:32
S17	1208	(memory same manag\$ same (automatic\$4 or dynamic\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/06/06 16:33
S18	24	S15 and S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S19	50	("20040117715" "7207224" "20060259820" "20060278004" "4882737" "5148479" "5373372" "5430830" "5602638" "5768159" "7200233" "20010029520" "20010043522" "20030088372" "20030117916" "20050001911" "20050286440" "20060050970" "20060130002" "20060137024" "20070067278" "3555184" "3555195" "3555204" "3555251" "3555255" "3555259" "3556007" "3557308" "3557314" "3557349" "3557354" "3557355" "3557357" "3557673" "3558811" "3558820" "3558823" "3558829" "3558859" "3558917" "3559637" "3559995" "3560633"	US-PGPUB; USPAT	OR	ON	2008/01/06 14:18

		"3560639" "3560653" "3560658" "3560717" "3560751" "3560764" ). pn.				
S21	1	US-20060176891-A1	US-PGPUB; USPAT	OR	ON	2008/01/06 14:18
S22	2771	370/412.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:39
S23	512	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S24	3219	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S25	1363	(memory same manag\$ same (automatic\$4 or dynamic\$4)).dlm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S26	27	S23 and S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S27	0	S22 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:08
S28	1310	centrali\$5 control system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:17
S29	71	centrali\$5 control system and (process\$4 (sequence or routin\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:18
S30	4	centrali\$5 control system and (process\$4 (sequence or routin\$2))and (input interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:18
S31	1	S22 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:40
S32	1	S22 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:40

S33	6	S29 and "370"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:41
S34	8698	(controll\$4 or monitor\$4) same (data (interchange or exchange))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:51
S35	21	S28 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/06 15:51
S36	1	"20030144746".PN.	US-PGPUB	OR	OFF	2008/01/06 16:15
S37	1	"20020111876".PN.	US-PGPUB	OR	OFF	2008/01/06 16:17
S38	1	"20020059425".PN.	US-PGPUB	OR	OFF	2008/01/06 16:18
S39	1	"6874141".PN.	USPAT; USOCR	OR	OFF	2008/01/06 16:18
S40	1	"6826597".PN.	USPAT; USOCR	OR	OFF	2008/01/06 16:19
S41	1	"6795778".PN.	USPAT; USOCR	OR	OFF	2008/01/06 16:19
S42	1	"6772216".PN.	USPAT; USOCR	OR	OFF	2008/01/06 16:20
S44	12	("6598142"  6201996  5958071 5253346  6131114 5805442).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/08 17:35
S45	0	process\$4 (chain or sequence) and (controll\$4 or monitor\$4) (data near \$3 (interchange or exchange))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/08 12:40
S46	7	process\$4 (chain or sequence) and (controll\$4 or monitor\$4) (data (interchange or exchange))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/08 12:41
S47	1	"5887138".PN.	USPAT; USOCR	OR	OFF	2008/01/08 13:00
S48	1	"5675829".PN.	USPAT; USOCR	OR	OFF	2008/01/08 14:41
S49	0	EP-0825506-\$.did.	USPAT; USOCR	OR	OFF	2008/01/08 14:42
S50	0	EP-0825506-\$.did.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/08 14:43

S51	19	"0825506"	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/08 14:43
S52	1	WO-2003025714-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/01/08 17:36
S53	6	(6141691 6453356  6202096).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 13:25
S54	705	(controll\$4 or monitor\$4) near (data (interchange or exchange))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:10
S55	173662	processing with(sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:11
S56	587	process\$4 with(sequence or routine)and runtime system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:12
S57	1	S54 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:12
S58	1	(controll\$4 or monitor\$4) near (data (interchange or exchange))and call\$4 processing (routine or sequence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:14
S59	1	(controll\$4 or monitor\$4) near (data (interchange or exchange))and runtime system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:15
S60	29	(controll\$4 or monitor\$4) near (data (interchange or exchange))and process\$4 (sequence or routine\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:16
S61	525	(controll\$4 or monitor\$4) near (data (interchange or exchange)) and @ad <"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:27
S62	18	(controll\$4 or monitor\$4) near (data (interchange or exchange)) and @ad <"20030722" and process \$4 (sequenc\$2 or routine \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:28

S63	0	process\$4 with(sequence or routine)and runtime system and controll\$4 data exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:38
S64	11	process\$4 with(sequence or routine)and runtime system and (controll\$4 or monitor\$4) same data exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:39
S66	45	(controll\$4 or monitor\$4) near (data (interchange or exchange)) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:55
S68	34	S66 and @ad<"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 14:57
S69	9664	communication with unit and data source\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 16:33
S70	50	communication with unit and data source\$2 AND RUNTIME SYSTEM	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 16:33
S71	32	communication with unit and data source\$2 AND RUNTIME SYSTEM AND DATA EXCHANGE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 16:34
S73	4	communication with unit and data source\$2 AND RUNTIME SYSTEM AND process\$4 routine\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 16:35
S74	6	process\$4 with(sequence or routine)and runtime system and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/04/17 16:55
S75	4	(5261080 5634124 5206951).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 12:38
S76	391	runtime system and ( controll\$4 or transfer\$4) data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:10
S77	56	runtime system and ( controll\$4 or transfer\$4) data and process\$4 (sequen\$4 or routin\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:10

S78	2	runtime system and ( controll\$4 or transfer\$4) data and process\$4 (sequen\$4 or routin\$2)and input interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:11
S79	56	runtime system and ( controll\$4 or transfer\$4) data and process\$4 (sequen\$4 or routin\$2)and order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:14
S80	10	runtime system and ( controll\$4 or transfer\$4) data and process\$4 (sequen\$4 or routin\$2)and (exchange\$4 or interchange\$4) data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:22
S81	71924	process\$4 (sequence or routin\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:49
S82	33	process\$4 (sequence or routin\$2) and manag\$4 (DMA or dynamic memory area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:50
S83	1668	process\$4 (sequence or routin\$2) and data exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 13:59
S84	32	process\$4 (sequence or routin\$2) and (data exchange near (controll\$4 or monitor\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 14:01
S85	77054	(contoll\$4 or monitor\$4) device\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:27
S86	175847	(controll\$4 or monitor\$4) device\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:27
S87	1391	(controll\$4 or monitor\$4) device\$2 and processing (sequence or routines)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:29
S88	114	(controll\$4 or monitor\$4) device\$2 and processing (sequence or routines) and data (interchange or exchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:30

S89	22	(controll\$4 or monitor\$4) device\$2 and processing (sequence or routines) and data (interchange or exchange) and configuration file	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:30
S90	18	(6795778 6874141 6347307 6571201 6591260 20020111876 20030144746 20020059425 20020049815).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/23 16:51
S91	1	(controll\$4 or monitor\$4) device\$2 and process\$4 sequence routines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 16:42
S92	52	process\$4 sequence routines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 16:49
S93	0	process\$4 sequence routines and data (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 16:50
S94	4	process\$4 sequence routines and data same (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 16:50
S95	398	configurat\$4 file and process\$4 sequenc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 17:57
S96	73	configurat\$4 file and process\$4 sequenc\$4 and data (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 17:58
S97	10	configurat\$4 file and process\$4 sequenc\$4 and data (exchange or interchange)and runtime	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 17:59
S98	21	configurat\$4 file and process\$4 routin\$2 and data (exchange or interchange)and runtime	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/05/27 17:59
S99	2961	370/412.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:08
S100	54494	processing (chain or sequence or routine\$2 or controll\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:10



S101	64	S99 and S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:11
S102	4	S99 and S100 and data (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:14
S103	42586	(stipulat\$4 or generat\$4) (order or sequence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:29
S104	546	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:30
S105	3345	(memory same manag\$ same (automatic\$4 or dynamic\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:30
S106	1506	(memory same manag\$ same (automatic\$4 or dynamic\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:30
S107	30	S104 and S105 and S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:30
S108	100833	process control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:41
S109	2561	process control and data (exchang\$4 or interchang \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:42
S110	203	process control and data (exchang\$4 or interchang \$4) and process\$4 sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:42
S111	186	process control and data (exchang\$4 or interchang \$4) and process\$4 sequence and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:43
S112	132	process control and data (exchang\$4 or interchang \$4) and process\$4 sequence and interface and rout\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:44

S113	4	process control and data (exchang\$4 or interchang\$4) and process\$4 sequence and interface and rout\$4 and runtime system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:45
S114	7	process control and data (exchang\$4 or interchang\$4) and process\$4 sequence and interface and processing routine\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 16:52
S115	4677	central\$4 control system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 17:15
S116	97	central\$4 control system and process\$4 sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 17:16
S117	33	central\$4 control system and process\$4 sequence and routines	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 17:17
S118	5	call\$4 same in any order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/05 17:53
S119	12	(6078953 6442588 6272127 6598142 6201996 5958071 5253346 6131114 5805442 20030014500 20010056458 20020026503).pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/05 17:57
S120	1	"5307463".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/06 09:19
S121	387	control\$4 data (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/06 09:43
S122	24	control\$4 data (exchange or interchange) and process\$4 control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/06 09:44
S123	403	manag\$4 (dynamic memory area or DMA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 13:58
S124	250	manag\$4 (dynamic memory area or DMA) and access\$4 (dynamic memory area or DMA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 13:59

S125	68725	process\$4 (sequence\$2 or routine\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:00
S126	40	S124 and S125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:00
S127	2669	process\$4 (sequence\$2 or routine\$2) and process controll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:01
S128	1	S124 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:02
S129	18	S126 and data (exchang\$4 or interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:11
S130	4	(5805442 6131114).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:56
S131	15	(5805442 6131114 5253346 6598142 6201996 5958071 20030014500 20010056458).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 14:58
S132	1	"5887138".PN.	USPAT; USOCR	OR	OFF	2008/06/11 15:02
S133	1	"5675829".PN.	USPAT; USOCR	OR	OFF	2008/06/11 15:03
S134	1	"4814980".PN.	USPAT; USOCR	OR	OFF	2008/06/11 15:05
S135	401	load\$4 configuration file	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 17:01
S136	1	load\$4 configuration file and (dynamic memory area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 17:02
S137	59	load\$4 configuration file and process\$4 routine\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 17:03
S138	21	load\$4 configuration file and process\$4 routine\$2 and data (exchange or interchange)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 17:03

S139	21	load\$4 configuration file and process\$4 routine\$2 and data (exchange or interchange) and sequence \$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/11 18:07
S140	1	"6038486".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:20
S141	1	"5997167".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:26
S142	1	"5975737".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:27
S143	1	"5963450".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:27
S144	1	"5159673".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:29
S145	1	"5929855".PN.	USPAT; USOCR	OR	OFF	2008/06/12 10:30
S146	0	(stipulat\$4 or generat\$4) the order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 12:18
S147	17650	(stipulat\$4 or generat\$4) order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 12:18
S148	1	(stipulat\$4 or generat\$4) order processing rout\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 12:20
S149	0	(stipulat\$4 or generat\$4) order sameprocessing rout \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 12:21
S150	6	(stipulat\$4 or generat\$4) order same processing rout \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 12:21
S151	50	("20040117715" "7207224" "20060259820" "20060278004" "4882737" "5148479" "5373372" "5430830" "5602638" "5768159" "7200233" "20010029520" "20010043522" "20030088372" "20030117916" "20050001911" "20050286440" "20060050970" "20060130002" "20060137024" "20070067278" "3555184"	US-PGPUB; USPAT	OR	ON	2008/06/12 13:26

		"3555195" "3555204" "3555251" "3555255" "3555259" "3556007" "3557308" "3557314" "3557349" "3557354" "3557355" "3557357" "3557673" "3558811" "3558820" "3558823" "3558829" "3558859" "3558917" "3559637" "3559995" "3560633" "3560639" "3560653" "3560658" "3560717" "3560751" "3560764" ). pn.				
S152	40	S151 and @ad<"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:26
S153	2971	370/412.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:45
S154	0	3718 and S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:47
S155	11	S147 and S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:47
S156	11313	process control system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:52
S157	6	S153 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:52
S158	67439	process\$4 (sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:54
S159	77	S153 and S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:54
S160	1418	process\$4 (sequence or routine) and input interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:55

S161	8	S153 and S160	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 13:55
S162	0	(dynamic memory area or DMA) order\$4 run\$time pipeline sorting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 15:12
S163	0	(dynamic memory area or DMA) order\$4 run\$time pipeline sorting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/06/12 15:34
S164	41	(dynamic memory area or DMA) order\$4 run\$time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/06/12 15:36
S165	12	S164 and @ad< "20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/06/12 15:37
S166	4	(20050026603 6988183). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/06/12 15:40
S167	28556	pipelin\$4 order\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	SAME	ON	2008/06/12 16:32
S168	1224	pipelin\$4 order\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 16:33
S169	3	pipelin\$4 order\$4 instruction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 16:33
S170	0	("5551055" "5960441" "6028999" "6091897" "6121924" "6286015" "6298477" "6314558" "6362779" "6629113" "6636972" "6643842" "6708180" "6728262" "6760862" "6789223" "6813764" "6857119" "7007037" "7117507" "7146231" "7168069" "7212212" "7240335" "7243337" "7266721" "20010047510" "20020095396" "20020095661" "20020166113" "20020174128"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/12 16:45

		"20030088856" "20030115526" "20030225921" "20040075689" "20040133882" "20050182758" "20050235269" "20050235271" "20050268305" "20060044318" "20060101412" "20060117035" "20060176891" "20070005996" "20070074183" "20070079298" "20070089105" "20070101431" "20070208440" ).pn.				
S171	50	("5551055" "5960441" "6028999" "6091897" "6121924" "6286015" "6298477" "6314558" "6362779" "6629113" "6636972" "6643842" "6708180" "6728262" "6760862" "6789223" "6813764" "6857119" "7007037" "7117507" "7146231" "7168069" "7212212" "7240335" "7243337" "7266721" "20010047510" "20020095396" "20020095661" "20020166113" "20020174128" "20030088856" "20030115526" "20030225921" "20040075689" "20040133882" "20050182758" "20050235269" "20050235271" "20050268305" "20060044318" "20060101412" "20060117035" "20060176891" "20070005996" "20070074183" "20070079298" "20070089105" "20070101431" "20070208440" ).pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 16:45

S172	31	S171 and @ad<"20030723"	US-PGPUB; USPAT	OR	ON	2008/06/12 16:48
S173	45967	709/201-203,212-219,223-226,228,229,232-238.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:46
S174	16170	S173 and @pd<"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:46
S175	307	S174 and ( data near interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:46
S176	35	S175 and(sequence same routin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:46
S177	11	S176 and (runtime same System) and process control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:46
S178	4	(20050026603 6988183).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 15:53
S179	289	data source\$2 and runtime system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:10
S180	51	data source\$2 and runtime system and data (exchang \$4 or interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:11
S181	28	data source\$2 and runtime system and data (exchang \$4 or interchang\$4) and call\$4 (function or routine or instruction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:12
S182	0	call\$4 in any order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:27
S183	37	call\$4 any order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:28
S184	5	call\$4 any order and data exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 16:52



S185	0	control\$4\$monitor\$4 data (exchang\$4 or interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:19
S186	0	control\$4\$monitor\$4 same data (exchang\$4 or interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:19
S187	617	(control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:20
S188	187	((control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:21
S189	146	((control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)).ab. and @ad<"20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:21
S190	10	(control\$4 or monitor\$4) data (exchang\$4 or interchang\$4) and processing (sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:23
S191	1	((control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)).ab. and @ad<"20030722" and 370/412.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:30
S192	0	((control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)).ab. and @ad<"20030722" and processin (sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:31
S193	1	((control\$4 or monitor\$4) data (exchang\$4 or interchang\$4)).ab. and @ad<"20030722" and processing (sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:32
S194	85	access\$4 (dynamic memory area or DMA) and run\$time system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:33
S195	1	access\$4 (dynamic memory area or DMA) and run\$time system and process\$4 (sequence or routine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:34

S196	57	access\$4 (dynamic memory area or DMA) and run\$time system and @ad < "20030722"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:38
S197	3	access\$4 (dynamic memory area or DMA) and run\$time system and data exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/06/19 17:44

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